



PS306 3-inch desktop printer

Applications as follows:

Quick print

The PS306 prints at up to 250mm per second, helping users save time and increase efficiency.

For users who purchase paper without using the Smart Purchase, the printing speed can be as high as 100mm per second.

Economic and environmental protection

Outstanding low energy consumption design, standby power consumption is only about 0.5W, meeting stringent energy saving requirements

Reliable and durable

Longer cutter life, cutter life up to 1 million times, longer print head life, print head life up to 150km

Smart Connect

Can be dynamically shared between different interfaces, enabling simultaneous connection of PCs and mobile devices

Intelligent interaction: cloud service (direct printing by server)

Support cloud-based print tasks, print directly through the server, and coexist with traditional POS. If you use the additional tablet / smartphone for printing, you don't need to change the existing POS system.

Transportation

- Ticketing

Logistics Express

- Distributed printer deployment
- Receipt printing
- Checkout quickly and efficiently
- Certificate of delivery and sorting

Hotel industry

- Hotel order list

Retail

- Supermarket shopping list
- Convenience store ticket printing

Project		Model		
Parameter Name		PS306-USC	PS306-EUSC	PS306-BUSC
Print parameter	Print type	Thermal line printer		
	Print speed	250mm/s		
	Resolution	203dpi		
	Point distance	0.125mm		
	Valid print width	72mm		
Paper parameter	Paper	Thermal paper roll paper folding paper		
	Paper width	no greater than 79.0±0.5mm		
	Paper thickness	0.05-0.12mm		
	Paper loading	Clamshell paper loading		
	Cutter type	Hardware tearing paper knife, manual tearing off		
Content	Font English	Height: 16, 20, 24, 28		
	Font Chinese	Height: 16, 20, 24, 28		
	Encoding	ASCII; GBK (GB18030double); Unicode;		
	Print characters	English, Chinese characters, numbers, various symbols		
	Rotation print	0 degree, 90 degree, 180 degree, 270 degree		
	Barcode	EAN-8, 1EAN-13, 1TF, UPC-A, UPC-E, Codebar, Code93, Code39, Code128		
	2D barcode	QRcode		
	Bitmap	Black and white bitmap (line, curve, table, picture)		
Pack Characteristics	Machine Size	192mm*145mm*145mm		
	Weight (with battery)	1062g		
	Package Size	255mm*211mm*175mm		
	Including packaging weight	1843g		
	Carton Size	530mm*450mm*374mm		
	Carton Weight	8 sets / carton		
	Carton Quantity	15.69Kg		
Interactive interface	Input	1 pc Key button		
	Output	Buzzer; OLED screen		

Product Specification Sheet

PS306 series specification

	Communication Interface	USB-B, DB9, RJ11	RJ45, USB-B, DB9, RJ11	Bluetooth 2.0 + 4.0 dual-mode Bluetooth, USB, DB9, RJ11
	Cash box output	DC/24V		
	Label detect	On-beam label detection		
	Black mark detect	Black mark detection on the right side, black mark on the print side		
	Warning	End of paper; open cover detection, low battery prompt; overheating prompt		
Power	Adapter	Input: AC 110V/220V , 50 ~ 60Hz Output: DC 24V/2A		
	Data line	USB-A to USB-B data cable		
Reliability	Certification	CCC		
	Print life	150Km (12.5% Print density) / 100million pulse		